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Huawei St Lucia solar Panels





Overview

How much solar power does Saint Lucia have?

Seasonal solar PV output for Latitude: 14.0128, Longitude: -60.9993 (Castries, Saint Lucia), based on our analysis of 8760 hourly intervals of solar and meteorological data (one whole year) retrieved for that set of coordinates/location from NASA POWER (The Prediction of Worldwide Energy Resources) API: Average 6.52kWh/day in Summer.

How to optimize solar generation in Castries Saint Lucia?

Assuming you can modify the tilt angle of your solar PV panels throughout the year, you can optimize your solar generation in Castries, Saint Lucia as follows: In Summer, set the angle of your panels to 2° facing North. In Autumn, tilt panels to 20° facing South for maximum generation.

Is Castries a good location for solar energy generation?

Castries, Saint Lucia, located in the Caribbean tropics, offers a promising environment for solar energy generation. This location benefits from consistent sunlight throughout the year, with seasons characterized more by wet and dry periods than temperature fluctuations.



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[iCarib - Solar Energy for You](#)

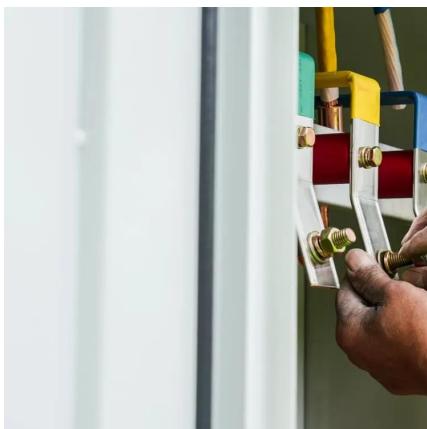
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About Soltek St. Lucia is located at Beausejour, Gros Islet, St. Lucia. They can be contacted via phone at 1-758-728-9531 for more detailed information. Soltek is a fast growing company to

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